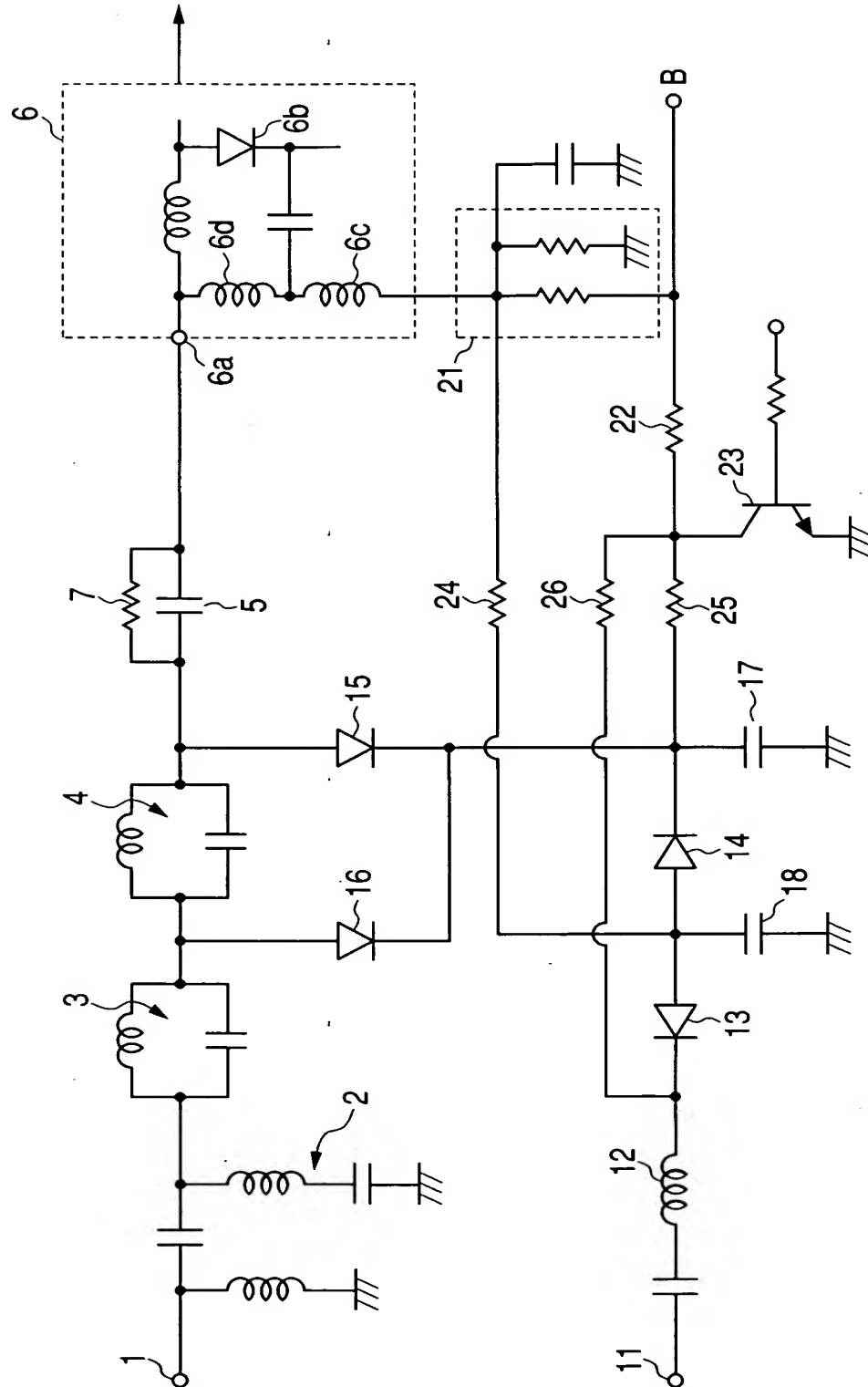


1 / 2

FIG. 1



The diagram shows a complex semiconductor circuit. At the top, input terminals 51 and 61 are connected to a network of capacitors and inductors. A dashed box 57 encloses a sub-circuit with a diode 57a and a capacitor. Another dashed box 60 encloses a resistor network. The main circuit includes several transistors (55, 56, 63, 64, 65, 70, 71) and diodes (58, 63, 64, 65). A central vertical line of resistors connects the top and bottom sections. The bottom section includes a resistor 62, a capacitor 72, and a transistor 70. Various other components are labeled with numbers 52, 53, 54, 58, 61, 62, 63, 64, 65, 71, and 73.